

Amendments to the Specification

At specification page 1, after the paragraph beginning with "[t]his is a nationalization," insert the following headings:

BACKGROUND OF THE INVENTION

1. Field of Invention

At specification page 1, replace the paragraph beginning with "[t]he present invention relates to" with the following replacement paragraph:

The present invention relates to a base insert device for paper bags ~~in accordance with the preamble of main claim 1.~~ The apparatus has folding devices, gluing stations that apply glue to the regions of the folds and/or to sheets provided for gluing to the base, and a pressing station in which the folded bases and the sheets are brought into contact and adhered to one another.

At specification page 1, after the paragraph beginning with "[t]he present invention relates to," insert the following heading:

2. Description of the Prior Art

At specification page 2, after the paragraph beginning with "[t]he present invention is based on," insert the following heading:

SUMMARY OF THE INVENTION

At specification page 5, before the paragraph beginning with "[a]dditional advantageous embodiments," insert the following heading:

BRIEF DESCRIPTION OF THE DRAWINGS

At specification page 6, before the paragraph beginning with "[f]igure 1 illustrates," insert the following heading and paragraph:

DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENTS

Further scope of applicability of the present invention will become apparent from the detailed description given hereinafter. However, it should be understood that the detailed description and specific examples, while indicating preferred embodiments of the invention, are given by way of illustration only, since various changes and modifications within the spirit and scope of the invention will become apparent to those skilled in the art from this detailed description.

At specification page 6, replace the paragraph beginning with "[e]very valve 3 is provided" with the following replacement paragraph:

Every valve 3 is provided with one glue outlet opening or a group of glue outlet openings in the side of the application plate 2 that is turned towards the unglued sheets 5. The glue flow to the glue outlet opening can be produced or interrupted by the assigned valve 3. In this manner it is possible to apply on the unglued sheet 5 different glue traces that run parallel to the feed direction x of the unglued sheets 5. By regularly opening and closing the valve 3, a regularly interrupted glue trace ~~5 [sic: 6]~~ 6 can be applied. Likewise, it is possible to produce short glue traces 7 or interrupted glue traces 8 and continuous glue traces 9. If no unglued sheet 5 is located below the application head 1, then all the valves 3 interrupt the glue flow so that the gluing station is not contaminated unnecessarily. In order to be able to glue all the regions of the unglued sheets in the direction y perpendicular to the feed direction, the application head 1 can also be displaced in this direction. However, the application head 1 just described above can be used not only for gluing sheets 5, but also is suitable for applying glue on the regions of the subsequently formed bases of the bags to be glued due to the variability of the glue traces that can be produced.

At specification page 7, after the last line, insert the following paragraph:

The invention being thus described, it will be apparent that the same may be varied in many ways. Such variations are not to be regarded as a departure from the spirit and scope of the invention, and all such modifications as would be recognized by one skilled in the art are intended to be included within the scope of the following claims.

At specification page 9 (i.e., the first claims page), replace the heading with the following replacement heading:

~~CLAIMS~~ WHAT IS CLAIMED IS: